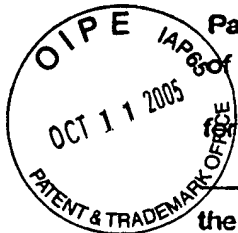


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



Patent application

Inventor(s)

Title of invention

the specification of which is being transmitted herewith

OR

In re application of: BRENNFLECK, Matthias M.

Application No.: 10 / 780,283 Group No.: 3732

Filed: Feb. 17, 2004 Examiner:

CONNECTION ELEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

**INFORMATION DISCLOSURE STATEMENT**

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\***  
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I hereby certify that, on the date shown below, this correspondence is being:

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(Information Disclosure Statement [6-1]—page 1 of \_\_\_\_\_)

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**NOTE:** "An information disclosure statement shall be considered by the Office if filed by the applicant:

- (1) Within three months of the filing date of a national application;
- (2) Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; or
- (3) Before the mailing date of a first Office action on the merits, whichever event occurs last."

37 C.F.R. § 1.97(b).

**NOTE:** "Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section." 37 C.F.R. § 1.56(a).

"Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) each inventor named in the application;
- (2) each attorney or agent who prepares or prosecutes the application; and
- (3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application." 37 C.F.R. § 1.56(c).

**NOTE:** The "duty as described in § 1.56 will be met so long as the information in question was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98 before issuance of the patent." Notice of January 9, 1992, 1135 O.G. 13 -25 at 17.

**WARNING:** "No information disclosure statement may be filed in a provisional application." 37 C.F.R. § 1.51(b).

## List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement:

(check sections forming a part of this statement: discard unused sections and number pages consecutively)

1. ☒ Preliminary Statements
2. ☒ FORMS PTO/SB/08A and 08B (formerly FORM PTO-1449)
3. ☐ Statement as to Information Not Found in Patents or Publications
4. ☐ Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted
5. ☐ Cumulative Patents or Publications
6. ☒ Copies of Listed Information Items Accompanying This Statement
7. ☐ Concise Explanation of Non-English Language Listed Information Items
  - 7A. ☐ EPO Search Report
  - 7B. ☐ English Language Version of EPO Search Report
8. ☐ Translation(s) of Non-English Language Documents
9. ☒ Concise Explanation of English Language Listed Information Items (Optional)
10. ☒ Identification of Person(s) Making This Information Disclosure Statement

(complete the following, if appropriate)

Sections

, respectively, have been continued on ADDED PAGE(S).

**NOTE:** "Once the minimum requirements are met, the examiner has an obligation to consider the information." Notice of April 20, 1992 (1138 O.G. 37-41, 37).

## **Section 1. Preliminary statements**

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

PTO/SB/08A (10-96)  
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**Complete if Known**

<b>Application Number</b>	10/780,283
<b>Filing Date</b>	February 17, 2004
<b>First Named Inventor</b>	BRENNFLECK Matthias M.
<b>Group Art Unit</b>	3732
<b>Examiner Name</b>	
<b>Attorney Docket Number</b>	1746-11

*(use as many sheets as necessary)*

Sheet	1	of	1
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U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner  
Signature

Date	
Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

## Section 6. Copies of Listed Information Items Accompanying This Statement

*NOTE: 37 C.F.R. 1.98(a)(2) requires that any information disclosure statement filed under § 1.97 shall include: "A legible copy of: (i) Each U.S. and foreign patent; (ii) Each publication or that portion which caused it to be listed; and (iii) All other information or that portion which caused it to be listed, except that no copy of a U.S. patent application need be included" . . .*

*NOTE: The wording in § 1.98(a)(2)(iii) makes it clear that the requirement to submit a copy of each item of information listed in an information disclosure statement does not apply to the citation of a U.S. patent application. Notice of January 9, 1992, 1135 O.G. 13-25, at 14.*

Legible copies of all items listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) accompany this information statement.

*(complete the following, if applicable)*

- ☐ Exception(s) to above:
  - ☐ Items in prior application, from which an earlier filing date is claimed for this application, as identified in Section 4.
  - ☐ Cumulative patents or publications identified in Section 5.

## **Section 9. Concise Explanation of English Language Listed Information Items (OPTIONAL)**

*NOTE: "Applicants may, if they wish, provide a concise explanation of why English-language information is being submitted and how it is understood to be relevant. Concise explanations are helpful to the Office, particularly where documents are lengthy and complex and applicant is aware of a section that is highly relevant to patentability or where a large number of documents are submitted and applicant is aware that one or more are highly relevant to patentability." Notice of April 20, 1992 (1138 O.G. 37-41, 38).*

The following patents are disclosed on the search report provided by the German and European Patent Offices.

German Patent No. 20106855, issued on August 23, 2001 to Maschinenbau, teaches a holding device for a two dimensional element, which is comprised of a sectional bar with an H-shaped cross section with side panels consisting of trained longitudinal slots. The holding device utilizes two serrations such that a two dimensional element inserted into the slots becomes clampable.

German Patent No. 20009916, issued on August 24, 2000 to Häfele demonstrates an angular fitting for connecting two floor support construction units to one another. Specifically, the patent demonstrates the supports arranged at an angle such that the drilling construction unit is projected in a parabolic shape.

European Patent No. 0117746, issued on February 27, 1984 to Lewis, teaches a releasable connector for panels so as to display a structure for shopfitting. The patent utilizes receiving members having angled slots in the form of a wedge so as to grip the inserted panel. The wedge has a latching mechanism enabling it to retain its inserted location and is guided by guide slots in the receiving members.

German Patent No. 8236380, issued on June 16, 1983 to Ostermann & Scheiwe, demonstrates a connector for four perpendicularly colliding construction units.

British Patent No. 1359480, issued on July 10, 1974 to O'Farrell, demonstrates a clamping device which facilitates the mounting of panel elements, comprised of two clamping members composed of two opposed limbs connected together at one end, to define a slot into which an article to be clamped may be inserted.

British Patent No. 440423, issued on December 27, 1935 to Perls, teaches an improved joining member for connecting the component or body units of frames and structures. Each wall of the joining member has coiled channels bent inwardly or outwardly so as to form a rounded beading extending lengthwise off the channel. Moreover, each body unit is formed with a corresponding depression or beading, facilitating engagement therewith.

**Section 10. Identification of Person(s) Making This Information Disclosure Statement**

The person making this statement is

*(check each applicable item)*

- (a) ☐ the inventor(s) who signs below

\_\_\_\_\_  
SIGNATURE OF INVENTOR

\_\_\_\_\_  
*(type name of inventor who is signing)*

- (b) ☐ an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c))

\_\_\_\_\_  
SIGNATURE OF INVENTOR

\_\_\_\_\_  
*(type name of inventor who is signing)*

- (c) ☒ the practitioner who signs below on the basis of the information:

*(check each applicable item)*

- ☐ supplied by the inventor(s).  
☐ supplied by an individual associated with the filing and prosecution of this application. (37 C.F.R. § 1.56(c))  
☒ in the practitioner's file.

\_\_\_\_\_  
SIGNATURE OF PRACTITIONER

John S. Egbert

\_\_\_\_\_  
*(type or print name of practitioner)*

Harrison & Egbert

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